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Application No.	Applicant(s)	
10/633,044	DEBOY ET AL.	
Examiner	Art Unit	-
Fetsum Abraham	2826	

ļ	Notice of Allowahility	10/633,044 DEROV ET AL				
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		Fetsum Abraham				
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address- All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due coun of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
	1. This communication is responsive to					
	2. ☑ The allowed claim(s) is/are <u>1-35</u> .		•			
- 1	3. The drawings filed on are accepted by the Examiner.	•	1			
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some of the:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 5/28/04.  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
<b>At</b> 1.	ttachment(s) □ Notice of References Cited (PTO-892)	. <u> </u>				
2.	Notice of Draftperson's Patent Drawing Review (PTO-948)	5. Notice of Informal Pate	ent Application (PTO	-152)		
3.	☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 5/26/04  Examiner's Comment Regarding Requirement for Deposit	<ul> <li>6. ☐ Interview Summary (P<sup>-</sup> Paper No./Mail Date _</li> <li>7. ☐ Examiner's Amendmer</li> </ul>	nt/Comment			
	of Biological Material	8. ⊠ Examiner's Statement of 9. □ Other	of Reasons for Allow	rance		
	Who					

Application/Control Number: 10/633,044

Art Unit: 2826

## Statement of reasons for allowance

Ass a preliminary matter, the IDS documents in the application are not considered in view of applicant's failure to provide them.

The applicant should also provide an acceptable drawing based on the rules of the Patent Office. Hand drawn drawings are not acceptable for patent publications.

Claims 1-35 have been allowed.

The claimed circuit configuration and specific interconnection between said rectifier, inductor, switch, diode and capacitor and the inclusion of blocking pn junction are not taught or rendered obvious by the prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fetsum Abraham whose telephone number is: 571-272-1911. The examiner can normally be reached on 8:00 - 18:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J Flynn can be reached at 571-272-1915.

Fetsurn Abraham//5/26/04